CERTIFICATE OF MAILING dence is being deposited with the United States Postal Service as first class mail in an envelope addr Commissioner for Patents, Washington, D.C. 20231. Typed or Printed Name Donna Macedo Signature are do 09/466,994 AUG 2 0 2001 Application Number AMENDMENT UNDER Confirmation Number 1823 TECH CENTER 1600/2900 37 C.F.R. § 1.111 December 10, 1999 Filing Date Responsive to Paper No. 10 First Named Inventor Akeson M. Pham Examiner Address to: 1641

06510118US1

Targeted Molecular Bar Codes

and Methods for Using the Same

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This amendment is responsive to the Office Action dated April 10, 2001, for which a three-month period for response was given making this response due on or before July 10, 2001. In view of the amendments to the claims and the remarks put forth below, reconsideration and allowance are respectfully requested. Applicants note that those claims not amended herein are being reiterated solely for the convenience of the Examiner.

Title:

Group Art Unit

Attorney Docket No.

AMENDMENTS

## In the Specification

Replace the text at Page 24, lines 10 and 11, with the following text:

/#5nitroindole(20)/Spacer9/dT(1)/Spacer9/dT(17)TCTAGAGCGCTTTGCGCTCTAGA/ Spacer 18/GTGTCCAATGACAACGATGTTGATGTGAGTCTTTTCCTTT (SEQ ID NO:02)

## In the Claims

(Amended) A targeted molecular bar code comprising:

a molecular bar code that is a block copolymer of a plurality of blocks selected WARRHAM1 00000036 500815 09466994

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